

Client/Matter No.
448564/0042
LR/MCD:bc

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Tadashi ISHIGURO et al.
Serial No. : To be Assigned
Filed : Concurrently Herewith – December 13, 2001
For CLEANING MEDIUM FOR MAGNETIC RECORDING
APPARATUS

ASSOCIATE POWER OF ATTORNEY

As the named attorney of record in the above-referenced matter, I hereby appoint the following associate attorneys to prosecute this application and transact all business in the U.S. Patent and Trademark Office in connection therewith with full power of substitution and revocation, to file and prosecute this application for grant of letters patent for invention.

James J. DeCarlo, Reg. No. 36,120

David L. Schaeffer, Reg. No. 32,716

Send Correspondence to:

STROOCK & STROOCK & LAVAN LLP

180 Maiden Lane

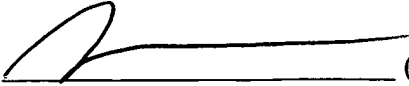
New York, New York 10038

Direct Telephone Calls to: (name and telephone number)

Lawrence Rosenthal

(212) 806-5400

This Power of Attorney is executed this 13th day of December, 2001.

By:  (sign)

Name: Lawrence Rosenthal

Registration No.: 24,377